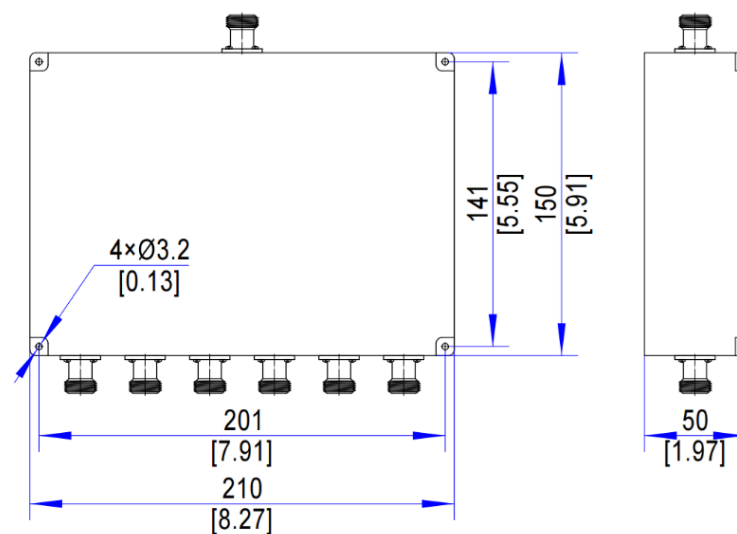


FS6PD500-1500-2500-N

6-Way Power Divider / Combiner, 500W, 1.5-2.5GHz, N(f)

Electrical Specifications		
1	Frequency Range	1.5-2.5 GHz
2	Impedance	50 Ω
3	Insertion Loss	0.2 dB Max. (<i>Above 7.80 dB Theoretical Loss</i>)
4	Isolation	20 dB Min.
5	VSWR	1.20:1 Max.
6	Phase Balance	$\pm 1^\circ$ Max.
7	Amplitude Balance	± 0.1 dB Max.
8	Power Handling @ Common Port	500 W CW (Divider Mode)
Environmental Specifications		
1	Operating Temperature	-45°C ~ +85°C
Mechanical Specifications		
1	Connectors	N-Female
2	Dimensions ¹	210x150x50 mm [8.27x5.91x1.97 in]

Outline Drawing (Dimension in mm [in], Tolerance: ± 0.3 mm [± 0.01 in])



Ordering Information:

Model: **FS6PD500-1500-2500-N**

Note 1: Dimensions do not include connectors.